# ChromeOS Printer Deployment

## **Prerequisites**

- A user account that will manage printer deployment and sharing. this users needs full access to the Google Apps management console.
- If using non-cloud print ready printers, a virtual machine running Windows 7 or above. This assumes you have a Windows server setup with active directory and group policy.
- The VM is domain joined with the required printers deployed to it (either manually or via Group Policy).
- Google Chrome is installed and logged on as the printer deployment user on the VM.
- If you are using Cloud print ready devices, you don't need the VM.- just associate the printers with your printer management user.

### **Deployment Printers to Users or Groups**

In Chrome, logged on a the printer management user, go to Cloud Print. Find this in Chrome settings.

#### Google Cloud Print

Google Cloud Print lets you access this computer's printers from anywhere. Click to enable.

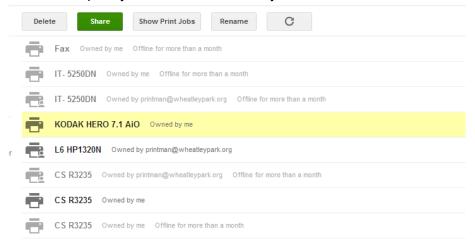
Add printers

#### Click 'Add printers'

Select the printers that you will want to deploy to users or devices (see later).

Select 'Manage your printers'.

Click on the print you want to share with your users:



#### Click 'Share'

Add either individual users or groups to the sharing.

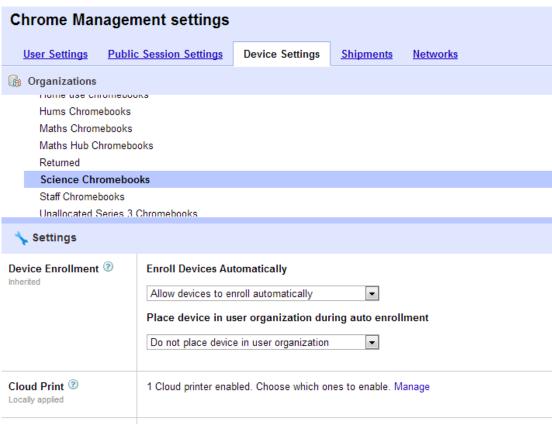
Individuals will get an email asking if they want to add a printer. Group owners will get an email asking them to accept sharing on behalf of the group. Once the email invite has been accepted, the user or group can print.

# Deployment of a Printer to a Sub-OU of Devices

You can now deploy printers to Sub-OUs of Chrome devices. The Chrome devices need to be on version 29 of ChromeOS. Furthermore they need to have been enrolled on V29 for this to work. So you may have to wipe and re enroll devices to get this to work.

Go into the Google Apps Management Console as your printer management user.

Go to 'Settings' and select 'Chrome Management'. Select the Sub-OU of devices and choose 'Device Settings'. See below:



In the Cloud Print section, select 'Manage'

You can now add or remove any printers that you have associated with your printer management user:

